

NEW APPLICATION TRANSMITTAL

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 19, 2003 under "EXPRESS MAIL" mailing label number EV 306427064 US.

Elizabeth A. VanAntwerp
Elizabeth A. VanAntwerp



Transmitted herewith for filing is the patent application of:

Inventor 1: Toshikatsu KASHIWAYA
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya-City, Aichi-Prefecture 467-8530
Japan

Inventor 2: Mutsumi KITAGAWA
Address: c/o NGK Insulators, Ltd.
2-56, Suda-Cho, Mizuho-Ku
Nagoya-City, Aichi-Prefecture 467-8530
Japan

TITLE: PIEZOELECTRIC ELEMENT AND PROCESS FOR PRODUCTION THEREOF

1. Type of Application

This is a request for filing a ***DIVISIONAL APPLICATION*** under 37 C.F.R. §1.53(b), of pending prior application:

Serial No.: 10/072,297 Prior Art Unit: 2834
Filed: February 7, 2002 Prior Examiner: Mark Budd
Title: PIEZOELECTRIC ELEMENT AND PROCESS FOR PRODUCTION
THEREOF
Inventors: Toshikatsu KASHIWAYA and Mutsumi KITAGAWA

2. Papers Enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

44 Page(s) of Specification
2 Page(s) of Claims
1 Page(s) of Abstract
6 Sheets of Formal Drawings (Figs. 1(a)-8)

B. Other Papers Enclosed

- ☒ A Patent Application Bibliographic Data Sheet
☒ A copy of the Declaration and Power of Attorney from the prior application
☐ A Preliminary Amendment
☒ Information Disclosure Statement
☒ Form PTO-1449

3. The correspondence address for this application is: Customer No. 025191

Telephone: (315) 233-8300
 Facsimile: (315) 233-8320

Electronic Mail: lvanantwerp@burrandbrown.com

4. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

☐ Applicants hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

☐ Applicants hereby request that the attached application **not** be published under 35 U.S.C. 122(b).

5. Relate Back**A. 35 U.S.C. 119(e)**

☐ Priority of provisional application Serial No. _____ filed _____, is hereby claimed under 35 U.S.C. §119(e).

B. 35 U.S.C. 120, 121 and 365(c)

☒ Priority of said prior application(s) is hereby claimed under 35 U.S.C. §120.

<u>Application Number</u>	<u>Filing Date</u>	<u>Relationship</u>
10/072,297	February 7, 2002	Parent
09/953,674	September 17, 2001	Grandparent

C. 35 U.S.C. 119 Priority Claim for Prior Application

☒ Priority of foreign application(s) is hereby claimed under 35 U.S.C. §119 as follows:

<u>Country</u>	<u>Application Number</u>	<u>Filing Date</u>
Japan	2000-286115	September 20, 2000
Japan	2001-388,313	December 20, 2001

☒ A certified copy of **Japanese Application No. 2000-286,115** was filed in prior application Serial No. 09/953,674 on September 17, 2001.

☒ A certified copy of **Japanese Application No. 2001-388,313** was filed in prior application Serial No. 10/072,297 on June 17, 2002.

6. Assignment

The prior application is assigned of record to NGK Insulators, Ltd. at Reel 012956, Frame(s) 0777 (recorded June 4, 2002).

7. The filing fee has been calculated as shown below:

Basic Filing fee (37 CFR §1.16(a))				\$ 750.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	2 - 20 =	0	× \$ 18.00	
Independent Claims	2 - 3 =	0	× \$ 84.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$280.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 750.00
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				
TOTAL FEES DUE =				\$ 750.00

**8. Payment of Fees and Authorization to Charge Additional Fees
or Credit Overpayment**

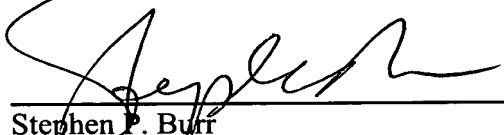
☒ A check in the amount of \$750.00 is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.

☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



Stephen P. Burr
Reg. No. 32,970

September 19, 2003

Date

SPB/eav

BURR & BROWN
P.O. Box 7068
Syracuse, NY 13261-7068

Customer No.: 025191
Telephone: (315) 233-8300
Facsimile: (315) 233-8320